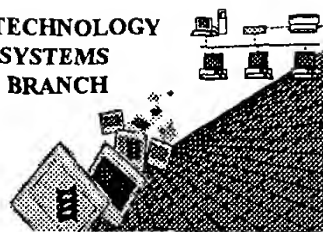


1129

BIOTECHNOLOGY  
SYSTEMS  
BRANCH



**RAW SEQUENCE LISTING**  
**ERROR REPORT**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/863,600 B  
Source: OIPK  
Date Processed by STIC: 2/11/2002

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: [patin3help@uspto.gov](mailto:patin3help@uspto.gov) or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE **CHECKER**  
**VERSION 3.1 PROGRAM**, ACCESSIBLE THROUGH THE U.S. PATENT AND  
TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

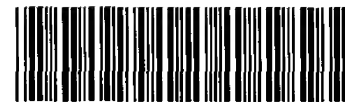
Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:  
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7<sup>th</sup> Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202  
Or  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002



OIPE

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/863,600B

DATE: 02/11/2002

TIME: 09:18:10

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\02112002\I863600.raw

*Suggestion: see  
1.823 of sequence  
Rules for valid format.  
Does Not Comply  
Corrected Diskette Needed*

*see pp 1-6*

*(global error)*

*DO NOT insert any response to  
2207. 2207 is a "header" only. The  
explanation goes on 2237 line*

4 <110> APPLICANT: Smith-Swintosky, Virginia  
5 Renzi, Michael  
6 Plata-Salaman, Carlos  
7 Jolliffe, Linda  
8 Farrell, Francis  
9 Johnson, Dana  
11 <120> TITLE OF INVENTION: Neuroprotective Peptides  
13 <130> FILE REFERENCE: ORT1436  
15 <140> CURRENT APPLICATION NUMBER: 09/863,600  
16 <141> CURRENT FILING DATE: 2001-05-23  
18 <160> NUMBER OF SEQ ID NOS: 49  
20 <170> SOFTWARE: PatentIn Ver. 2.1  
22 <210> SEQ ID NO: 1  
23 <211> LENGTH: 10  
24 <212> TYPE: PRT  
25 <213> ORGANISM: Artificial Sequence  
W--> 27 <220> FEATURE: synthetic peptide  
28 <221> NAME/KEY: variant  
29 <222> LOCATION: 1, 2, 3, 6, 9, 10  
30 <223> OTHER INFORMATION: 1 is Cys, Glu, Ala, a-amino gamma bromobutyric acid,  
homocysteine, 2 is  
31 Arg, His, Tyr, Leu, Val, 3 is Met, Phe, Ile, 6 is any L or D amino acid, 9 is  
32 Asp, Glu, Ile, Leu, Val, 10 is Cys, Lys, Ala, alfa amino gamma bromobutyric  
33 acid, homocysteine  
35 <400> SEQUENCE: 1  
W--> 37 Xaa Xaa Xaa Gly Pro Xaa Thr Trp Xaa Xaa  
38 1 5 10  
41 <210> SEQ ID NO: 2  
42 <211> LENGTH: 12  
43 <212> TYPE: PRT  
44 <213> ORGANISM: Artificial Sequence  
W--> 46 <220> FEATURE: synthetic peptide  
47 <221> NAME/KEY: variant  
48 <222> LOCATION: 2, 3, 4, 5, 8, 11, 12  
49 <223> OTHER INFORMATION: 2, 4, 5, 11 and 12 is any L or D amino acid, 3 and 8 is Cys  
52 <400> SEQUENCE: 2  
W--> 54 Tyr Xaa Xaa Xaa Xaa Gly Pro Xaa Thr Trp Xaa Xaa  
55 1 5 10  
58 <210> SEQ ID NO: 3  
59 <211> LENGTH: 16  
60 <212> TYPE: PRT  
61 <213> ORGANISM: Artificial Sequence  
W--> 63 <220> FEATURE: synthetic peptide  
64 <221> NAME/KEY: variant

*This exceeds  
4 lines*

*DO NOT exceed 4 lines for 2237 response*

*2237*

*same error as above*

*same*

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/863,600B

DATE: 02/11/2002

TIME: 09:18:10

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\02112002\I863600.raw

65 <222> LOCATION: 1, 3, 4, 5, 6, 9, 12, 13, 14, 15, 16  
 66 <223> OTHER INFORMATION: 1, 3, 9, 13, 14, 15 is any L or D amino acid, 4 is Cys, Glu, Ala, 5 is  
 67 Agr, His, Tyr, 6 is Met, Phe, Ile, 12 is Cys, Lys, Ala *what about Xaa*  
 70 <400> SEQUENCE: 3  
 W--> 72 Xaa Tyr Xaa Xaa Xaa Xaa Gly Pro Xaa Thr Trp Xaa Xaa Xaa Xaa Xaa *at location 16?*  
 73 1 5 10 15  
 76 <210> SEQ ID NO: 4  
 77 <211> LENGTH: 16  
 78 <212> TYPE: PRT  
 79 <213> ORGANISM: Artificial Sequence  
 W--> 81 <220> FEATURE: synthetic peptide *same*  
 82 <221> NAME/KEY: variant  
 83 <222> LOCATION: 1, 3, 5, 6, 9, 12, 14, 15, 16  
 84 <223> OTHER INFORMATION: 1, 3, 9, 14, 15, 16 is any L or D amino acid, 5 is Arg, His, or Tyr, 6 is  
 85 Met, Phe, or Ile, 12 is Cys, Lys, or Ala  
 87 <400> SEQUENCE: 4  
 W--> 89 Xaa Tyr Xaa Cys Xaa Xaa Gly Pro Xaa Thr Trp Xaa Cys Xaa Xaa Xaa  
 90 1 5 10 15  
 93 <210> SEQ ID NO: 5  
 94 <211> LENGTH: 16  
 95 <212> TYPE: PRT  
 96 <213> ORGANISM: Artificial Sequence  
 W--> 98 <220> FEATURE: synthetic peptide *same*  
 99 <221> NAME/KEY: variant  
 100 <222> LOCATION: 1, 3, 5, 6, 9, 12, 14, 15, 16 *Cys is at 13*  
 101 <223> OTHER INFORMATION: 1, 3, 13, 16 is any L or D amino acid, 4 is Cys, Glu, Ala, 5 is Arg, His,  
 102 6 is Met, Phe, 9 is Ile, Leu, Thr, Met, Val, 12 is Asp, Val, 14 is Gly, Lys,  
 103 Leu, Gln, Arg, Ser, Thr, 15 is Ala, Gly, Pro, Arg, Tyr  
 106 <400> SEQUENCE: 5  
 W--> 108 Xaa Tyr Xaa Cys Xaa Xaa Gly Pro Xaa Thr Trp Xaa Cys Xaa Xaa Xaa  
 109 1 5 10 15  
 112 <210> SEQ ID NO: 6  
 113 <211> LENGTH: 16  
 114 <212> TYPE: PRT  
 115 <213> ORGANISM: Artificial Sequence  
 W--> 117 <220> FEATURE: synthetic peptide *same*  
 118 <221> NAME/KEY: variant  
 119 <222> LOCATION: 1, 3, 5, 6, 9, 12, 14, 15, 16  
 120 <223> OTHER INFORMATION: 6, 9, 12, 16 is any L or D amino acid, 1 is Asp, Glu, Leu, Asn, Ser, Thr,  
 121 Val, 3 is Ala, His, Lys, Leu, Met, Ser, Thr, 5 is Arg, His, 14 is Lys, Arg, Ser,  
 122 Thr, 15 is Pro  
 124 <400> SEQUENCE: 6  
 W--> 126 Xaa Tyr Xaa Cys Xaa Xaa Gly Pro Xaa Thr Trp Xaa Cys Xaa Xaa Xaa  
 127 1 5 10 15  
 130 <210> SEQ ID NO: 7  
 131 <211> LENGTH: 20  
 132 <212> TYPE: PRT  
 133 <213> ORGANISM: Artificial Sequence

*Cys can only represent itself*

W--> 135 <220> FEATURE:

synthetic peptide

*same error*

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/863,600 $\beta$ 

DATE: 02/11/2002

TIME: 09:18:10

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\02112002\I863600.raw

## W--&gt; 137 &lt;223&gt; OTHER INFORMATION:

137 &lt;400&gt; SEQUENCE: 7

139 Gly Gly Leu Tyr Leu Cys Arg Phe Gly Pro Val Thr Trp Asp Cys Gly

140 1 5 10 15

142 Tyr Lys Gly Gly

143 20

146 &lt;210&gt; SEQ ID NO: 8

147 &lt;211&gt; LENGTH: 20

148 &lt;212&gt; TYPE: PRT

149 &lt;213&gt; ORGANISM: Artificial Sequence

W--> 151 <220> FEATURE: synthetic peptide

## W--&gt; 153 &lt;223&gt; OTHER INFORMATION: ↵

153 &lt;400&gt; SEQUENCE: 8

155 Gly Gly Thr Tyr Ser Cys His Phe Gly Pro Leu Thr Trp Val Cys Lys

156 1 5 10 15

158 Pro Gln Gly Gly

159 20

162 &lt;210&gt; SEQ ID NO: 9

163 &lt;211&gt; LENGTH: 20

164 &lt;212&gt; TYPE: PRT

165 &lt;213&gt; ORGANISM: Artificial Sequence

W--> 167 <220> FEATURE: synthetic peptide

## W--&gt; 169 &lt;223&gt; OTHER INFORMATION: ↵

169 &lt;400&gt; SEQUENCE: 9

171 Gly Gly Asp Tyr His Cys Arg Met Gly Pro Leu Thr Trp Val Cys Lys

172 1 5 10 15

174 Pro Leu Gly Gly

175 20

178 &lt;210&gt; SEQ ID NO: 10

179 &lt;211&gt; LENGTH: 20

180 &lt;212&gt; TYPE: PRT

181 &lt;213&gt; ORGANISM: Artificial Sequence

W--> 183 <220> FEATURE: synthetic peptide

## W--&gt; 185 &lt;223&gt; OTHER INFORMATION: ↵

185 &lt;400&gt; SEQUENCE: 10

187 Val Gly Asn Tyr Met Cys His Phe Gly Pro Ile Thr Trp Val Cys Arg

188 1 5 10 15

190 Pro Gly Gly Gly

191 20

194 &lt;210&gt; SEQ ID NO: 11

195 &lt;211&gt; LENGTH: 20

196 &lt;212&gt; TYPE: PRT

197 &lt;213&gt; ORGANISM: Artificial Sequence

W--> 199 <220> FEATURE: synthetic peptide

## W--&gt; 201 &lt;223&gt; OTHER INFORMATION: ↵

201 &lt;400&gt; SEQUENCE: 11

203 Gly Gly Val Tyr Ala Cys Arg Met Gly Pro Ile Thr Trp Val Cys Ser

204 1 5 10 15

206 Pro Leu Gly Gly

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/863,600  $\beta$ 

DATE: 02/11/2002

TIME: 09:18:10

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\02112002\I863600.raw

```

207          20
210 <210> SEQ ID NO: 12
211 <211> LENGTH: 19
212 <212> TYPE: PRT
213 <213> ORGANISM: Artificial Sequence
W--> 215 <220> FEATURE: synthetic peptide
W--> 217 <223> OTHER INFORMATION: ↵
217 <400> SEQUENCE: 12
219 Val Gly Asn Tyr Met Ala His Met Gly Pro Ile Thr Trp Val Cys Arg
220   1          5          10          15
222 Pro Gly Gly
226 <210> SEQ ID NO: 13
227 <211> LENGTH: 18
228 <212> TYPE: PRT
229 <213> ORGANISM: Artificial Sequence
W--> 231 <220> FEATURE: synthetic peptide
W--> 233 <223> OTHER INFORMATION: ↵
233 <400> SEQUENCE: 13
235 Gly Gly Thr Tyr Ser Cys His Phe Gly Pro Leu Thr Trp Val Cys Lys
236   1          5          10          15
238 Pro Gln
242 <210> SEQ ID NO: 14
243 <211> LENGTH: 20
244 <212> TYPE: PRT
245 <213> ORGANISM: Artificial Sequence
W--> 247 <220> FEATURE: synthetic peptide
W--> 249 <223> OTHER INFORMATION: ↵
249 <400> SEQUENCE: 14
251 Gly Gly Leu Tyr Ala Cys His Met Gly Pro Met Thr Trp Val Cys Gln
252   1          5          10          15
254 Pro Leu Arg Gly
255          20
258 <210> SEQ ID NO: 15
259 <211> LENGTH: 22
260 <212> TYPE: PRT
261 <213> ORGANISM: Artificial Sequence
W--> 263 <220> FEATURE: synthetic peptide
W--> 265 <223> OTHER INFORMATION: ↵
265 <400> SEQUENCE: 15
267 Thr Ile Ala Gln Tyr Ile Cys Tyr Met Gly Pro Glu Thr Trp Glu Cys
268   1          5          10          15
270 Arg Pro Ser Pro Lys Ala
271          20
274 <210> SEQ ID NO: 16
275 <211> LENGTH: 13
276 <212> TYPE: PRT
277 <213> ORGANISM: Artificial Sequence
W--> 279 <220> FEATURE: synthetic peptide
W--> 281 <223> OTHER INFORMATION: ↵

```

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/863,600B

DATE: 02/11/2002

TIME: 09:18:10

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\02112002\I863600.raw

```

281 <400> SEQUENCE: 16
283 Tyr Ser Cys His Phe Gly Pro Leu Thr Trp Val Cys Lys
284   1           5           10
287 <210> SEQ ID NO: 17
288 <211> LENGTH: 11
289 <212> TYPE: PRT
290 <213> ORGANISM: Artificial Sequence
W--> 292 <220> FEATURE: synthetic peptide
W--> 294 <223> OTHER INFORMATION: ←
294 <400> SEQUENCE: 17
296 Tyr Cys His Phe Gly Pro Leu Thr Trp Val Cys
297   1           5           10
300 <210> SEQ ID NO: 18
301 <211> LENGTH: 12
302 <212> TYPE: PRT
303 <213> ORGANISM: Artificial Sequence
W--> 305 <220> FEATURE: synthetic peptide
W--> 307 <223> OTHER INFORMATION: ←
307 <400> SEQUENCE: 18
309 Ser Cys His Phe Gly Pro Leu Thr Trp Val Cys Lys
310   1           5           10
313 <210> SEQ ID NO: 19
314 <211> LENGTH: 20
315 <212> TYPE: PRT
316 <213> ORGANISM: Artificial Sequence
W--> 318 <220> FEATURE: synthetic peptide
W--> 320 <223> OTHER INFORMATION: ←
320 <400> SEQUENCE: 19
322 Gly Gly Thr Ala Ser Cys His Phe Gly Pro Leu Thr Trp Val Cys Lys
323   1           5           10           15
325 Pro Gln Gly Gly
326           20
329 <210> SEQ ID NO: 20
330 <211> LENGTH: 20
331 <212> TYPE: PRT
332 <213> ORGANISM: Artificial Sequence
W--> 334 <220> FEATURE: synthetic peptide
W--> 336 <223> OTHER INFORMATION: ←
336 <400> SEQUENCE: 20
338 Gly Gly Thr Tyr Ser Cys His Phe Ala Pro Leu Thr Trp Val Cys Lys
339   1           5           10           15
341 Pro Gln Gly Gly
342           20
345 <210> SEQ ID NO: 21
346 <211> LENGTH: 19
347 <212> TYPE: PRT
348 <213> ORGANISM: Artificial Sequence
W--> 350 <220> FEATURE: synthetic peptide
W--> 352 <223> OTHER INFORMATION: ←

```

The types of errors shown exist throughout  
the Sequence Listing. Please check subsequent  
sequences for similar errors.

fyj

Use of n and/or Xaa has been detected in the Sequence Listing.  
Review the Sequence Listing to insure a corresponding  
explanation is presented in the <220> to <223> fields of  
each sequence using n or Xaa.

## VERIFICATION SUMMARY

DATE: 02/11/2002

PATENT APPLICATION: US/09/863,600

TIME: 09:18:11

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\02112002\I863600.raw

L:27 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:37 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1  
L:46 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:54 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2  
L:63 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:72 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3  
L:81 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:89 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4  
L:98 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:108 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5  
L:117 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:126 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6  
L:135 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:137 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:151 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:153 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:167 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:169 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:183 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:185 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:199 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:201 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:215 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:217 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:231 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:233 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:247 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:249 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:263 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:265 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:279 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:281 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:292 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:294 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:305 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:307 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:318 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:320 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:334 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:336 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:350 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:352 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:365 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:367 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:380 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:382 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:393 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:395 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:



## VERIFICATION SUMMARY

DATE: 02/11/2002

PATENT APPLICATION: US/09/863,600

TIME: 09:18:11

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\02112002\I863600.raw

L:406 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:408 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:419 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:421 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:432 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:434 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:445 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:447 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:458 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:460 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:474 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:476 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:490 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:492 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:506 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:508 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:522 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:524 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:538 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:540 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:554 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:556 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:570 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:572 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:586 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:593 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37  
L:605 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:612 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38  
L:624 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:631 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:39  
L:643 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:650 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:40  
L:662 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:669 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:41  
L:681 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:688 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42  
L:700 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:707 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43  
L:719 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:721 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:735 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:737 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:751 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:753 M:258 W: Mandatory Feature missing, <223> OTHER INFORMATION:  
L:767 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:776 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:47  
L:785 M:256 W: Invalid Numeric Header Field, <220> has non-blank data  
L:793 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:48  
L:802 M:256 W: Invalid Numeric Header Field, <220> has non-blank data

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/863,600

DATE: 02/11/2002

TIME: 09:18:11

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\02112002\I863600.raw

L:812 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:49